BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

No:EE/YNK-D/E-PMT/03/2020-21 Dated: 24-07-2020

APPROVED TENDER SCHEDULE –'B'

Item 04

Name of Work :-Providing Children playing Equipment at near Allalasandra Lake in Ward No-03 Yelahanka Sub division.

Sl	Description	Unit	Approved Qty	Rate quoted by the contractor approved rates Sri NARAYANAPPA RAMESH ( )	
				Rate	Rate in Words
1	KSRB 2 2 Earthwork excavation by manual means for foundation of buildings water supply and sanitary lines and electrical conduits etc either in pits or in trenches 1.5m and above in width in soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches stacking the excavated soil clear from edges of excavation with lead upto 50 m including breaking of clods complete as per specifications Page No 6 I.No.2.3	Cum	162.00	404.84	Four Hundred Four Paise EightyFour Only
2	KSRRB M2100-10 Providing and laying Plain cement concrete of mix 1:3:6 with OPC 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates 0.89cum and fine aggregates 0.46cum, in foundation mechanically mixed placed in foundation and compacted by vibration including curing for 14 days including cost of all materials labour HOM curing form works scaffolding and centering complete as per specifications (P.No-222,I No-27.18)	Cum	5.00	5571.11	Five Thousand Five Hundred SeventyOne Paise Eleven Only
3	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC 240kgs with 20mm and down size graded granite metal coarse aggregates 0.878 cum and fine aggregtes 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms thick well compacted, in foundation, plinth and cills, including cost of all materials labour HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2.P.No-13 ,I No-4.6	Cum	8.00	5905.04	Five Thousand Nine Hundred Five Paise Four Only

4	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete. As per the direction of Engineer incharge. (P.No.27, I.No.5.30)	Nos	600.00	443.88	Four Hundred FourtyThree Paise EightyEight Only
5	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces with materials labour complete as per specifications MORTH Chapter 8 Specification No KSRRB M800-6 P No.180 I No.24.1 of PW P&IWTD SR 2018-19	Sqm	81.00	87.34	EightySeven Paise ThirtyFour Only
6	KSRRB 2.6 Providing and filling sand in trenches to required depth including watring ramming with all leads and lift complete as per specifications and directed by the engineer incharge at the site P-7 I N-2.13 SR 2018-19	Cum	450.00	2244.06	Two Thousand Two Hundred FourtyFour Paise Six Only
7	Supply & fixing of children multi play equipment with spiral slide, monkey bar with number pannel Upright structural posts of height 4.2 m are to be hot dip galvanized steel with a 114 mm OD and 2.2mm wall thickness of tubing . Roof of size 1.9m x 1.7m x 0.77 m spiral slide of size2.56m x 1.85m x 2.68m. Top rails of monkey bar size 1.8m x 1.3m are all robotic welded & fabricated from 48mm OD galvanized steel pipes for the outer bars &32 mm OD galvanized steel for the inner parallel bars with a baked on powder coated finish. Deck of size 1.45 x 1.45 m are pressed and punched , welded ,sand blasted ,powder coated to 2.2mm thickness or vinyl coated to a thickness of 4mm Deck of size 1.45 x 1.45 m are pressed and punched welded sand blasted powder coated to 2.2mmthickness or vinyl coated to a thickness of 4mm. Deck step platform stairs baffle shall be all robotic welded Inclined ramps of size 1.92m x 0.65m stair case of size 1.5m x 0.77m are fabricated from solid 2mm perforated solid punched steel Frisbee climber piped walls of size 1 m are robotic	Each	2.00	1968587.25	Nineteen Lakh SixtyEight Thousand Five Hundred EightySeven Paise TwentyFive Only

8	Supply and fixing of childern Multi Play Equipment with curved silde tunnel and side panels Upright structural posts of height 2.2m 2.4m are to be HOT DIP Galvanized steel with a 114mm OD and 2.2mm wall thickness of the tubing.The poles are welded on to a base plate made from steel with 114mm inner diameter. Deck of size 1.45 x 1.45m,Impending stairs of size 0.80m x 0.60m and 1.05 m x 0.68 m are fabricated from 2mm perforated solid punched steel along with a curved Slide of size 1.7m x 1.8m x 1.2m Coupled with the tunnel are made of super thick plasticwhich shelle be animated and rotationally molded from antistatic copolymer virgin LLDPE which is UV stabilized with color molded in and minimum thickness of 6 -8mm. Unit consist of Deck of size 1.45 x 1.45m and Staircase of size 1.74 m x 1.32 m along with Triple Slide of size 3.95m x 2.93m x 1.80m with stairs, Plastic Components[super thick plastic] shall be animated and shall be rotationally molded from antistatic copolymer virgin linear low density UV stabilized polyethylene with color molded in	Each	1.00	3986169.81	ThirtyNine Lakh EightySix Thousand One Hundred SixtyNine Paise EightyOne Only
9	Supply and fixing of childern Play Equipment Fiero A Swing Shaped structural posts of height 2.31 m are to be schedule HOT DIP Galvanized steel with a 114mm OD and 2.2mm wall thickness of the tubing. Plastic Components such as swing seats super thick plastic] shall be animated and shall be rotationally molded from antistatic copolymer virgin linear low density UV stabilized polyethylene, with color molded in and minimum thickness of 6 - 8mm The rates are to be inclusive of supply and installation at site Inclusive of All Taxes and Transportation Charges Data approved rate	Each	3.00	130381.53	One Lakh Thirty Thousand Three Hundred EightyOne Paise FiftyThree Only

	Supply and fixing of childern Play Equipment Two seater seesaw The See Saw consists of 2 poles of Dia 114mm and thickness of 2.5mm which balances the horizontal rod at the center which is of size 3110 mm length and Dia 114 mm It consists of 2 seats which is made of LLDPE virgin plastic of size 305mm X 213 mm X 125 mm The rates are to be inclusive of supply and installation at site. Inclusive of All Taxes and Transportation Charges Data approved rate	Each	3.00	85773.65	EightyFive Thousand Seven Hundred SeventyThree Paise SixtyFive Only

Signature of the Contractor

Executive Engineer,
Yelahanka Division,
BBMP, Bangaluru-64.